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FIRST NAMED INVENTO APPLICATION NO. **FILING DATE** 06/24/2003 22045-28 2177 10/602.904 George Milev

TITLE OF INVENTION: APPARATUS AND METHODS FOR CONTROLLING CHARGED PARTICLES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	09/07/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS		
PASCHAL	L, MARK H	3742	219-121360		

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2 7 2004

Complete if Known TRANSMITTAL 602. Application Number 12412003 06 Filing Date First Named Inventor Miles

TOR FY 2004 Effective 01/01/2003. Patent fees are subject to annual revision. 742 **Group Art Unit** Paschall **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Mark 22045.28 **Attorney Docket Number Total Amount of Payment** (\$) FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES ☐Check ☐ Credit card Other None Money Fee Paid Small Entity Large Entity Order Fee Description Fee Code Code (\$) Deposit Account: 2051 65 Surcharge - late filing fee or oath 1051 130 Surcharge - late provisional filing fee or cover Deposit 25 50 2052 23-3030 1052 sheet. Account Number 1053 130 Non-English specification 1053 130 Deposit For filing a request for ex parte reexamination 1812 2.520 1812 2,520 Woodard, Emhardt, Moriarty, Account Requesting publication of SIR prior to McNett & Henry LLP Name 920* 920* 1804 1804 Examiner's Action Requesting publication of SIR after The Commissioner is authorized to: (check all that apply) 1,840* 1805 1.840* 1805 Examiner's Action ☐ Charge fee(s) indicated below Credit any overpayments 55 Extension for reply within first month ☐ Charge any additional fee(s) during the pendency of this application, 2251 1251 110 excluding the payment of issue fees Extension for reply within second month ☐ Charge fee(s) indicated below, except for the filling fee to the above-1252 420 2252 210 identified deposit account. Extension for reply within third month 2253 475 1253 950 **FEE CALCULATION** Extension for reply within fourth month 740 2254 1254 1.480 1. BASIC FILING FEE Extension for reply within fifth month 1,005 2.010 2255 1255 Small Large **Entity** Fee Entity Fee Paid Fee Fee Description 330 2401 165 Notice of Appeal 1401 Fee (\$) Fee (\$) Code Code 165 Filing a brief in support of an appeal 2402 1402 330 Utility Filing Fee 385 1001 770 2001 2403 145 Request for oral hearing 1403 290 170 Design Filling Fee 1002 340 2002 1,510 Petition to institute a public use proceeding 1451 1,510 1451 Plant Filing Fee 530 2003 265 1003 Reissue Filing Petition to revive - unavoidable 2452 55 110 1452 2004 385 770 1004 Fee Provisional Filing Petition to revive - unintentional 1453 1.330 2453 665 80 2005 1005 160 Fee 645 1501 1,330 2501 665 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 2502 240 Design issue fee 1502 480 2. EXTRA CLAIM FEES Fee Paid Fee From Below 640 2503 320 Plant issue fee 1503 Extra Claims Petitions to the Commissioner Х 1460 130 1460 130 -20** = **Total Claims** Petitions related to provisional applications 1807 50 X 1807 50 Independent .3** = Submission of Information Disclosure Stmt 180 1806 1806 180 Multiple Dependent Recording each patent assignment per 8021 40 40 8021 property (times number of properties) Filing a submission after final rejection (37 Small Entity Fee Description Large Entity 2809 385 1809 770 CFR 1.129(a)) Fee Foo Fee Fee For each additional invention to be examined (\$) Code Code (\$) 1810 770 2810 385 (37 CFR 1.129(b)) Claims in excess of 20 1202 18 2202 Q Request for Continued Examination (RCE) 2801 385 1801 770 Independent claims in excess of 3 2201 43 1201 86 Request for expedited examination of a 1203 290 2203 145 1802 900 1802 900 Multiple dependent claim, if not paid design application "Reissue independent claims over 1204 86 2204 43 original patent Other Fee (specify) Reissue claims in excess of 20 2205 1205 18 and over original patent (\$) SUBTOTAL (3) * Reduced by Basic Filing Fee Paid SUBTOTAL (2) | (\$) Tor number previously paid, if greater, For Reissues, see above

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^{*} Kari K. Woehler

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